

I claim:

-1-

An electrical supply system for a hand-held electric tool having a receptacle with  
2 electrical contacts, the system comprising,

- a battery pack including attachment means for supported engagement with a  
4 support remote from the hand-held electric tool,

- an electrical cord several feet in length served by said battery pack, and

6 - an electrical connector having a pair of contacts in circuit with said battery pack  
via said cord, for engagement with the electrical contacts on the hand held electric tool.

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An electrical supply system for a cordless electric hand held tool, the system  
2 comprising,

- an electrical connector having a connector plug having electrical contacts for  
4 inserted engagement with the electric hand tool and with internal contacts in said tool,

- a battery pack,

6 - an electrical cord several feet in length in circuit with said battery pack and with  
said connector plug electrical contacts, and

8 - support means for confining said battery pack in place on a support.

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The electrical supply system claimed in claim 2 wherein said support means is a  
2 clip on said battery pack for supported engagement with a workman's attire.

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The electrical supply system claimed in claim 2 wherein said electrical connector  
2 includes latches for engagement with the electric hand-held tool.

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The electrical supply system claimed in claim 1 wherein said battery pack  
2 includes a power plug with said pair of electrical contacts on said power plug.

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The electrical supply system claimed in claim 5 wherein said electrical cord  
2 includes a socket for detachable engagement with said power plug.

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The electrical supply system claimed in claim 2 wherein said electrical cord  
2 includes a socket for detachable engagement with said battery pack.